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AMENDMENTS TO THE CLAIMS

Amend the claims as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

- 1. (Currently amended) A method for establishing a wireless data transfer connection between a remote application and a controlling application, where the wireless link from the remote application is implemented by a wireless terminal connected to the remote application, the method comprising:
 - arranging a group of allowable connection parameter settings in a pre-determined order, each connection parameter setting corresponding to a different service bearer;
 - attempting to use a default connection parameter setting, wherein the default connection parameter setting corresponds to a default service bearer;
 - detecting that the default connection parameter setting for the wireless link service bearer is not usable to establish a wireless data transfer connection; and
 - serially selecting another connection parameter setting for the wireless link from
 the group of allowable connection parameter settings in the predetermined order one-after-another until a usable connection parameter
 setting service bearer is found, wherein when a usable connection

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parameter setting is found, a service bearer corresponding to the usable

connection parameter setting is used for to perform the wireless data

transfer.

2. (Previously presented) The method according to claim 1, where after a

successful data transfer connection the wireless terminal restores the original default

parameter setting.

3. (Previously presented) The method according to claim 2, where the

original connection parameter setting is restored immediately after the successful data

transfer connection.

4. (Previously presented) The method according to claim 2, where the

original connection parameter setting is restored when a predetermined time, defined by

the controlling or remote application, has lapsed after the successful data transfer

connection.

5. (Previously presented) The method according to claim 1, wherein

establishing a data transfer connection between the remote application and the controlling

application comprises

detecting a need for a data transfer across a wireless link; and

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wherein attempting to use a default connection parameter setting further comprises:

attempting to establish a data transfer connection with a default connection parameter;

determining if a data transfer connection has been established using the default connection parameter;

if no data transfer connection has been established, trying a second time to establish a data transfer connection with the default connection parameter setting; and

using the usable connection parameter setting to establish the data transfer connection.

- 6. (Previously presented) The method according to claim 5 further comprising noticing that the connection establishment is not possible because there is no backup connection parameter settings defined.
- 7. (Currently amended) A wireless terminal connected to a remote application, the wireless terminal comprising transmitting and receiving means, a memory, an application interface and a central control unit, where the central control unit further comprises a control logic, the control logic configured to attempt to use a default connection parameter setting, wherein the default connection parameter setting corresponds to a particular service bearer; to detect that the default connection parameter

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setting for the wireless link is not usable; and to serially select another connection

parameter setting for the wireless link from a group of allowable connection parameter

settings, wherein each of the allowable connection parameter settings corresponds to a

different service bearer, the group of allowable connection parameter settings being

ordered in a pre-determined order, and wherein the connection parameter settings are

serially selected, one-after-another, in the pre-determined order, until a usable connection

parameter setting service bearer is found to perform the wireless data transfer.

8. (Previously presented) The wireless terminal according to claim 7 which

is arranged to restore the original default connection parameter setting after a successful

data transfer connection.

9. (Previously presented) The wireless terminal according to claim 8 which

is arranged to restore the original connection parameter setting immediately after the

successful data transfer connection.

10. (Previously presented) The wireless terminal according to claim 8 which

is arranged to restore the original connection parameter setting when a predetermined

time, defined by the controlling or remote application, has lapsed after the successful data

transfer connection.

- 11. (Original) The wireless terminal according to claim 7 where the wireless terminal is a GSM terminal.
- 12. (Currently amended) The wireless terminal according to claim 11 where the group of allowable backup connection parameter settings allowed for GSM terminal comprises corresponds to at least two of the following service bearers: GPRS, EGPRS, HSCSD, CSD and SMS.

13. (Cancelled)

- 14. (Original) The wireless terminal according to claim 7 which further comprises a list of allowable service operators in a preferred order.
- 15. (Currently amended) A computer program saved in a memory of a wireless terminal, the computer program configured to perform operations that control a connection setup of the wireless terminal when executed by control logic of the wireless terminal, the operations comprising:

detecting a need for a data transfer across a wireless link;

checking a default connection parameter setting, wherein the default connection parameter setting corresponds to a particular service bearer;

attempting to establish a connection with the default connection parameter setting;

determining if the data transfer connection has been established using the default connection parameter setting;

if no data transfer connection has been established, trying a second time to establish a data transfer connection with the default connection parameter setting;

another connection parameter setting for the wireless link from a group of allowable connection parameter settings, wherein the group of allowable connection parameter settings is ordered in a pre-determined order, each of the connection parameter settings in the group of allowable connection parameter settings in the group of allowable connection parameter settings corresponding to a different service bearer, and wherein the connection parameter settings are serially selected, one-after-another in the pre-determined order, until a usable connection parameter setting service bearer is found; and

if a usable connection parameter setting is found, establishing a data transfer connection with the usable connection parameter setting service bearer.

16. (Previously presented) The computer program according to claim 15 which further comprises noticing that the connection establishment is not possible because there are no backup connection parameter settings defined.

- 17. (Original) A computer program according to claim 16 saved on an information carrier.
- 18. (Previously presented) A method for establishing a wireless data transfer connection between a remote application and a controlling application, where the wireless link from the remote application is implemented by a wireless terminal connected to the remote application, the method comprising:
 - detecting that a default connection parameter setting for the wireless link is not usable, wherein the default connection parameter setting corresponds to a particular service bearer;
 - determining if a command has been received from a controlling application changing a default order for selection of connection parameter settings to a new order and, if so, selecting a connection parameter setting in the new order established by the controlling application, wherein each of the connection parameter settings in the default and new orders corresponds to a different service bearer; and
 - if no command has been received from the controlling application, selecting the connection parameter setting for the wireless link from a group of allowable connection parameter settings in the default order.
- 19. (Previously presented) A method for establishing a wireless data transfer connection between a remote application and a controlling application, where the

wireless link from the remote application is implemented by a wireless terminal connected to the remote application, the method comprising:

arranging a group of allowable service operators in a pre-determined order, wherein a service operator ordered first comprises a default service operator;

arranging a group of allowable connection parameter settings in a pre-determined order, wherein each of the connection parameter settings corresponds to a different service bearer, and wherein a connection parameter setting ordered first comprises a default connection parameter setting;

attempting to use the default service operator;

operator from the group of allowable service operators in the predetermined order one-after-another until a usable service operator is found;

detecting a need for a data transfer over a wireless link;

attempting to use the default connection parameter setting; and

if the default connection parameter setting is not usable, serially selecting another connection parameter setting for the wireless link from the group of allowable connection parameter settings in the pre-determined order one-after-another until a usable connection parameter setting is found, wherein the usable connection parameter setting corresponds to a particular service bearer.

20. (Currently amended) A wireless terminal connected to a remote application, the wireless terminal comprising transmitting and receiving means, a memory, an application interface and a eentral control unit, where the eentral control unit further comprises a control logic, the control logic configured to attempt to use a default connection parameter setting, the default connection parameter setting corresponding to a particular service bearer; to detect that the default connection parameter setting is not usable; to select a connection parameter setting for the wireless link from a group of allowable connection parameter settings, wherein each of the allowable connection parameter settings comprising the group corresponds to a different service bearer; and serially to select a service operator from a list of allowable service operators, wherein the list is in a pre-determined order, and wherein the service operators are selected one-after-another in the pre-determined order.